PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92193

Kenichi SHIMURA, et al.

Appln. No.: 10/561,213

Group Art Unit: 2811

Confirmation No.: 4042

Examiner: Not Yet Assigned

Filed: December 19, 2005

For: MAGNETIC RANDOM ACCESS MEMORY

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

Please correct the Foreign Applications section of the Official Filing Receipt as shown below.

Foreign Applications

JAPAN 2003-176699 06/20/2004 <u>06/20/2003</u>

Verification for the requested correction is indicated on the executed Declaration, filed January 9, 2006.

Respectfully submitted,

Howard L. Bernstein Registration No. 25,665

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 27, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 x 1450 Iria, Virginia 22313-1450

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	
	24/22/22	0044	4.400	002402	20	10	5	

10/561,213 01/09/2006 2 2811

1430,

Q92193

CONFIRMATION NO. 4042

FILING RECEIPT

OC00000018282863

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

Date Mailed: 03/21/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kenichi Shimura, Tokyo, JAPAN; Kuniko Kikuta, Tokyo, JAPAN; /

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/08462 06/16/2004 ~

Foreign Applications

JAPAN 2003-176699(06/20/2004) 06/20/20/3

If Required, Foreign Filing License Granted: 03/14/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/561,213**

Projected Publication Date: 06/22/2006

Non-Publication Request: No

Early Publication Request: No

Title

Magnetic random access memory -

Preliminary Class

257

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92193

Kenichi SHIMURA, et al.

Appln. No.: 10/561,213

Group Art Unit: 2811

Confirmation No.: 4042

Examiner: Not Yet Assigned

Filed: December 19, 2005

For: M

MAGNETIC RANDOM ACCESS MEMORY

REQUEST FOR CORRECTED NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C. § 371 AND 37 C.F.R. § 1.495

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Notice of Acceptance of Application under 35 U.S.C. 371 and CFR 1.495 for the above-identified application and request the following correction:

PRIORITY DATE - 06/20/2003

Verification for the requested correction is indicated on the executed Declaration, filed January 9, 2006.

Respectfully submitted,

Registration No. 25,665

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 27, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginis 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY, DOCKET NO. U.S. APPLICATION NUMBER NO. Q92193 10/561,213 Kenichi Shimura INTERNATIONAL APPLICATION NO. PCT/JP04/08462 ~ 23373 I.A. FILING DATE PRIORITY DATE SUGHRUE MION, PLLC 06/16/2004 2100 PENNSYLVANIA AVENUE, N.W. 06/20/2003 SUITE 800 WASHINGTON, DC 20037 **CONFIRMATION NO. 4042** MAR 2 4 LUUO **371 ACCEPTANCE LETTER**

Date Mailed: 03/21/2006

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

<u>01/09/2006</u> ′

01/09/2006 ~

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS

DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

OC00000018282864

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 12/19/2005
- English Translation of the IA filed on 12/19/2005
- Copy of the International Search Report filed on 12/19/2005
- Preliminary Amendments filed on 12/19/2005
- Information Disclosure Statements filed on 12/19/2005
- Oath or Declaration filed on 01/09/2006
- Request for Immediate Examination filed on 12/19/2005
- U.S. Basic National Fees filed on 12/19/2005
- Assignment filed on 01/09/2006
- Priority Documents filed on 12/19/2005
- Specification filed on 12/19/2005

- . Claims filed on 12/19/2005
 - Abstracts filed on 12/19/2005
 - Drawings filed on 12/19/2005

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

VONDA M WALLACE Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)

Docket No.:

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

Japanese Language Declaration

	6			
私は以下の通り宣言します:	I hereby declare that:			
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.			
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:			
	MAGNETIC RANDOM ACCESS MEMORY			
□ 上記発明の明細書は本書に添付されます。	the specification of which is attached hereto			
または	OR			
□ 上記発明は米国出願番号あるいは PCT 国際出願番号□ (確認番号) として (確認番号) として (年 □ 月 □ 日に出願され、 □ □ 二年 □ 月 □ 日に補正されました (該当	was filed on 2004/06/16 as United States Application Number or PCT International Application Number PCT/JP2004/008462 (Confirmation No), and was amended on			
する場合)。	(if applicable).			
私は補正が上に明示された場合は補正された特許請求 範囲を含む前記明細書の内容を検討し、理解している ことをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.			
私は一部継続出願の場合先行出願の出願日から一部継続出願の国内あるいは PCT 国際出願日までの期間中に入手された重要な情報を含み、37 C.F.R. 1.56 に定義される特許性に肝要な情報について開示義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.			

Japanese Language Declaration

私は 35 U.S.C. 119(a)-(d) あるいは (f), または 365(b)に基 づき特許、発明者、あるいは植物育種家証書の下記外国 出願、または365(a)に基づきアメリカ合衆国以外の少な くとも1ヶ国を指定した下記 PCT 国際出願についての外 国優先権特典をここに主張するとともに、下記項目にx 印を付けることにより優先権を主張する出願以前の出願 日を有する特許、発明者、あるいは植物育種家証書の外 国出願または PCT 国際出願を示します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number 先行外国出願番号	r(s)	Priority Claimed 優先権の主張 Yes No 有り 無し				
2003-176699 (Application Number) (出願番号)	Japan (Country) (国名)					
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出顧日)		(c) of any		
私は 35 U.S.C. 119(e)に基づき 内優先権をここに主張します。	下記の米国仮特許出願の国	I hereby claim domestic priority under 35 United States provisional application(s) liste	d below.	(e) of any		
(Application Number) (出願番号)	(Filing Date) (出願日)					
(Application Number) (出願番号)	(Filing Date) (出顧日)					
をここに主張し、本特許出版 内容が 35 U.S.C. 112 の最初 先行米国あるいは PCT 国際 限りにおいて 37 C.F.R. 1.56 性に肝要で、先行特許出願 国内あるいは PCT 国際出願 た情報について開示義務が	る下記 PCT 国際出願の利益 質内特許請求範囲の各項目の の項に規定される方法により 特許出願で開示されていない に定義される本出願の特許 の出願日から本特許出願の 質日までの期間中に入手され あることを認めます。	I hereby claim benefit under 35 U.S.C. 120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:				
Prior U.S. or International Appli 先行米国あるいは国際出願番	cation Number(s) 片号	,				

私は本宣言書内で私自身の知識に基づいてなされたすべ ての陳述が真実であり、情報および信ずるところに基づ いてなされたすべての陳述が真実であると信じられてい ることをここに宣言し、さらに故意になされた虚偽の陳 述等々は 18 U.S.C. 1001 に基づき罰金あるいは拘禁また は両方による処罰にあたり、またかような故意による虚 偽の陳述はそれに基づく特許出願あるいは成立特許の有 効性を危うくする可能性があることを認識した上でこれ らの陳述をなしたことを宣言します。

(Application Number)

(Application Number)

(出願番号)

(出願番号)

(Filing Date)

(出願日)

(Filing Date)

(出願日)

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)

Japanese Language Declaration

委任状:私は下記の米国特許商標局(USPTO)顧客番号のもとに記載される-SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のよとに記載される個々の弁護士は Sughter Mion 法律事務所のみの自由裁量に基づき変更され得るととを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature

Date

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名						
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Kenichi	Family Name or Sumam 姓	e SHIMURA				
Inventor's signature 発明者の署名	Dat 日午	_	aber 16,	2005		
Residence: 住所: Tokyo, Japan		Citizenship 国籍	Japanese			
Mailing Address: 郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan						
NAME OF SECOND INVENTOR: 第二の発明者名:						
Given Name (first and middle [if any])	Family Name or Sumame					
名 (名およびミドルネーム[該当する場合]) Kuniko		KIKUTA				
Inventor's signature フィール フィート スター フィート フィート フィート フィート フィート フィート フィート フィー	Date 日付	- Decen	ber 16,	2005		
Residence: 住所: Tokyo, Japan	7	Citizenship 国籍	Japanese			
Mailing Address: 郵送先: a/a NEC Corporation 7.1 Shiba 5 above Minute ky						